SEP 0 8 1005 E

Inche Rec'd PCT/PTO 08 SEP 2003 PCT

Date

09/06/2005

3 1005 8	·	, PTO/SB/21 (09-04)
TRANSMITTAL FORM	Application Number	10/516,780
 TRANSMITTAL	Filing Date	December 3, 2004
EMARK FORM	First Named Inventor	Bernard ALLAN
	Art Unit	Not yet assigned
(to be used for all correspondence after initial filin	Examiner Name	Not yet assigned
Total Number of Pages in This Submission	69 Attorney Docket Number	016325-013600US
	ENCLOSURES (Check all	that apply)
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a	Proprietary Information
Affidavits/declaration(s)	Provisional Application Power of Attorney, Revocatio	
	Change of Correspondence A	
Extension of Time Request	Terminal Disclaimer	below):
Express Abandonment Request	Request for Refund	Return Postcard; Communication Under 37 CFR 1.821-1.825 and Preliminary
Information Disclosure Statement	CD, Number of CD(s)	Amendment (4 pgs.); sequence listing diskette; printed sequence listing (62 pgs.);
	Landscape Table on C	and copy of Notice to Comply (2 pgs.).
Certified Copy of Priority	Remarks The Commissioner Account 20-1430.	is authorized to charge any additional fees to Deposit
Document(s)		
Reply to Missing Parts/ Incomplete Application		
Reply to Missing Parts under 37 CFR 1.52 or 1.53		S
·	/	
SIGNA	TURE OF APPLICANT, ATTO	RNEY OR AGENT
Firm Name Townsend and Towns		(NET) ON NOEM
	A A	
Signature	$\Lambda \Lambda \Lambda / VV$	•
Printed name Jean M. Lockyer, Fn.I		
Date 09/06/2005	Reg	. No. 44,879
CI	ERTIFICATE OF TRANSMISS	ION/MAILING
I hereby certify that this correspondence is be envelope addressed to: Commissioner for Pat	ing deposited with the United States Potents, P.O. Box 1450, Alexandria, VA 22	ostal Service with sufficient postage as first class mail in an 2313-1450 on the date shown below.
Signature	my view	

Typed or printed name

Dana Kane

SEP 0 8 2005 %

I hereby certain that this correspondence is being deposited with the United States Postal Structure as first cores mail in an envelope addressed to:

Attorney Docket No.: 016325-013600US

Customer No.: 20350

Ms. India L. Evans Mail Stop PCT

Commissioner for Pater

P.O. Box 1450

Alexandria, XA 223/3-1

TOWNSEND and TOWNSEND and CREW LL

By:

VINSEND and CREW LIF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ALLAN et al.

Application No.: 10/516,780

Filed: December 3, 2004

For: METHODS OF DIAGNOSING AND TREATING DIABETES AND

INSULIN RESISTANCE

Confirmation No. 2827

Examiner:

Not yet assigned

Art Unit:

Not yet assigned

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

PRELIMINARY AMENDMENT

Ms. India L. Evans Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, mailed July 5, 2005, Applicants submit herewith the required paper copy and computer readable copy of the Substitute Sequence Listing. Please amend the specification as follows.

Appl. No. 10/516,780 Amdt. dated September 6, 2005 Reply to Notification to Comply of July 5, 2005 **PATENT**

Amendments to the Specification begin on page 3 of this paper.

Remarks begin on page 4 of this paper.